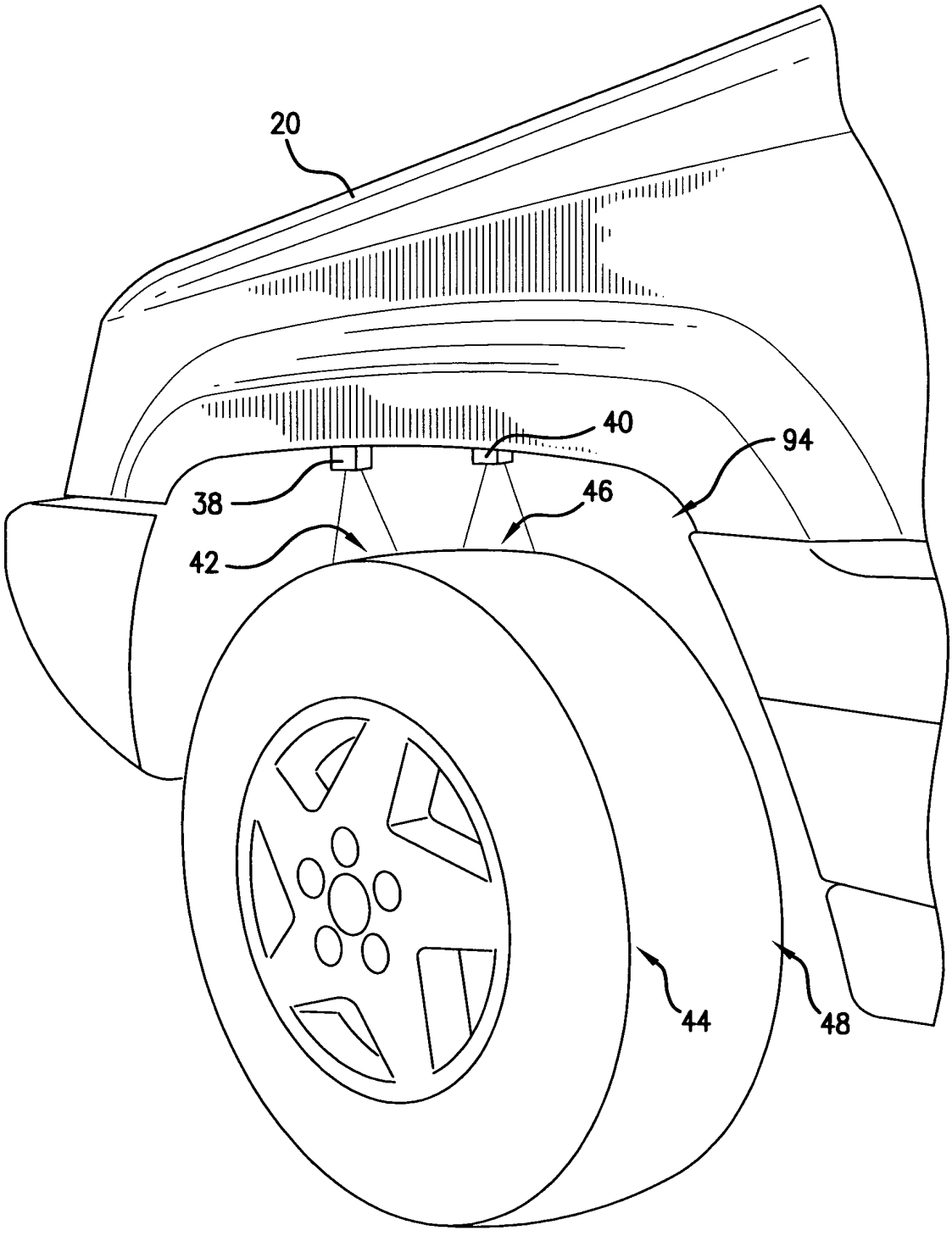


FIG.1

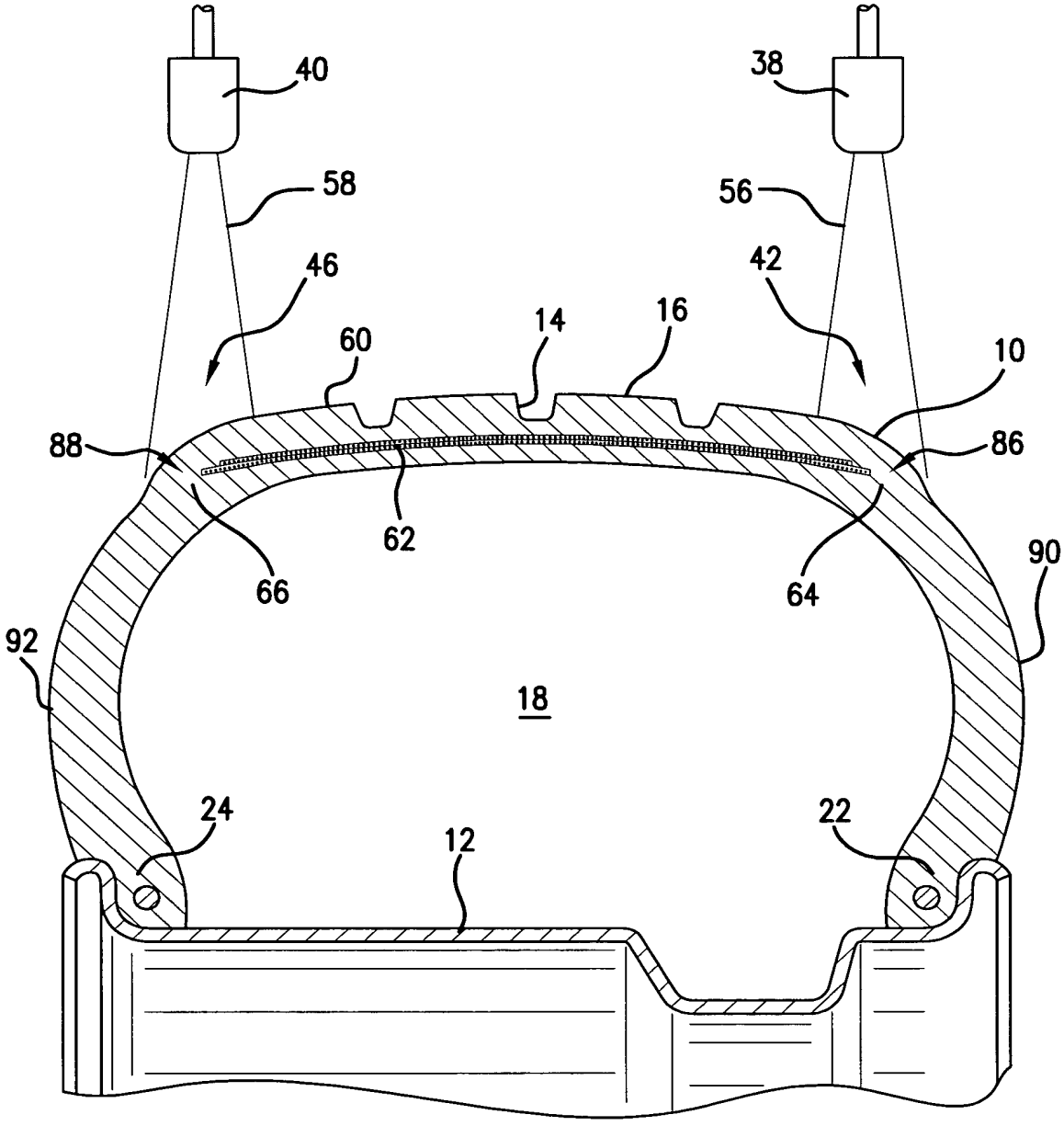


FIG.2

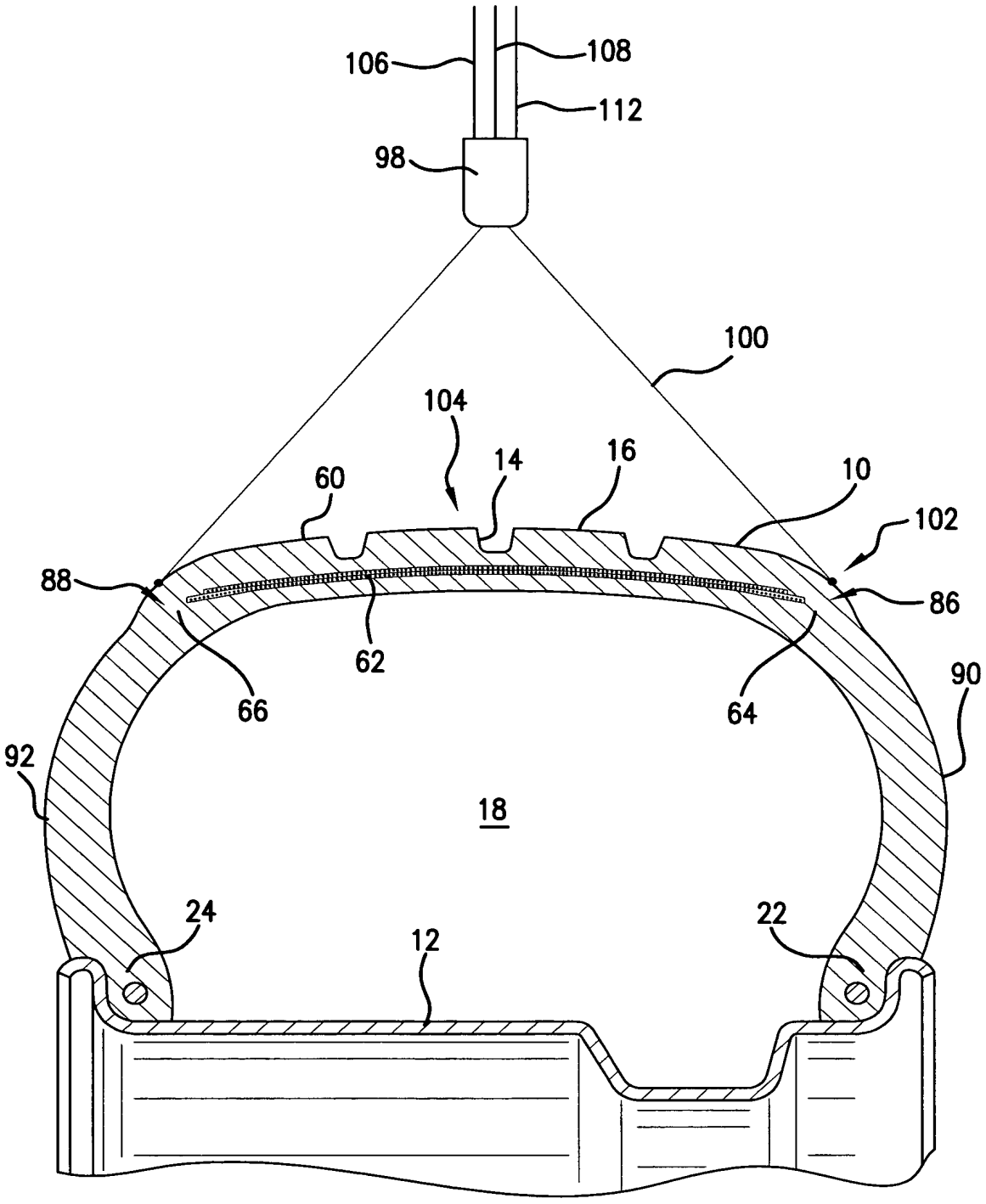
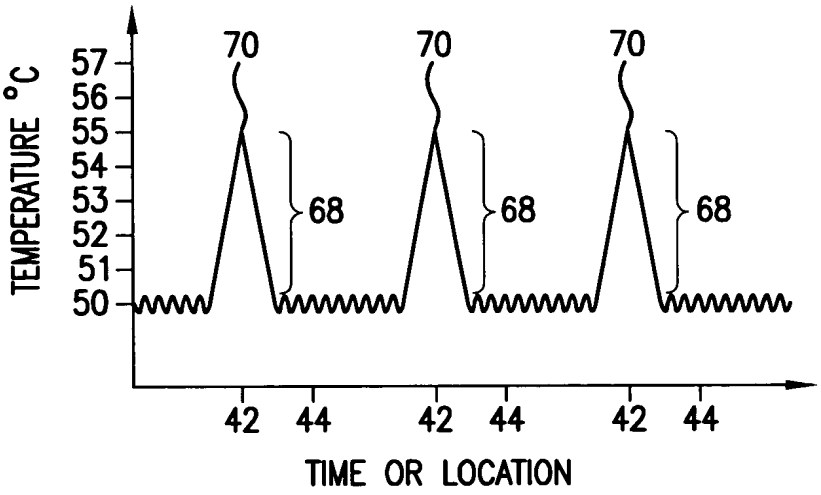

106
108
112
98
100
104
14
16
60
10
102
88
86
62
66
64
90
92
18
24
22
12

FIG.3


TEMPERATURE °C
57
56
55
54
53
52
51
50
70
70
70
68
68
68
42
44
42
44
42
44
TIME OR LOCATION

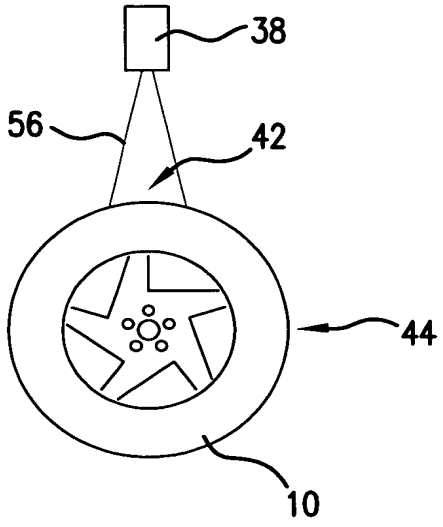

38
56
42
44
10

FIG.4

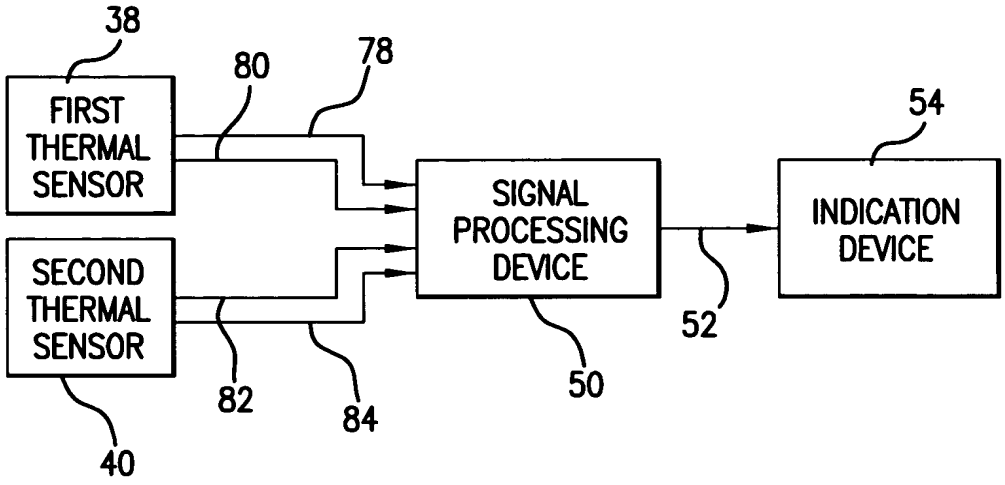

38
80
78
54
FIRST THERMAL SENSOR
SECOND THERMAL SENSOR
SIGNAL PROCESSING DEVICE
INDICATION DEVICE
52
50
82
84
40

FIG.5

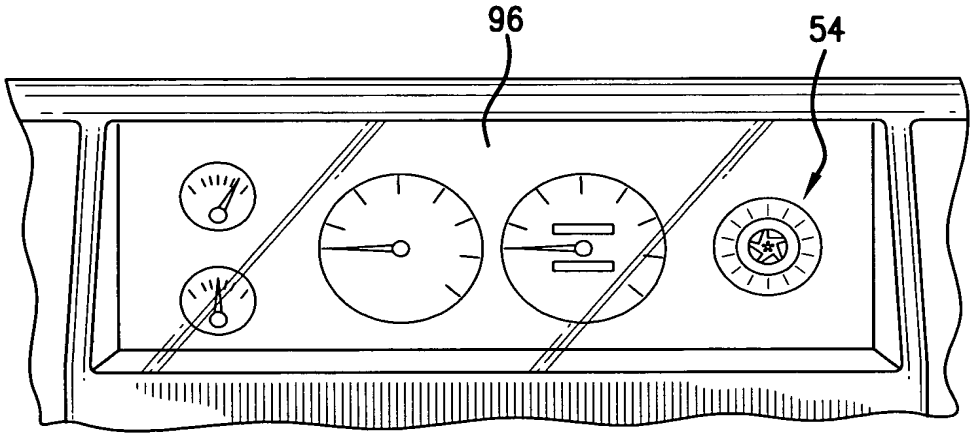

96
54

FIG.6

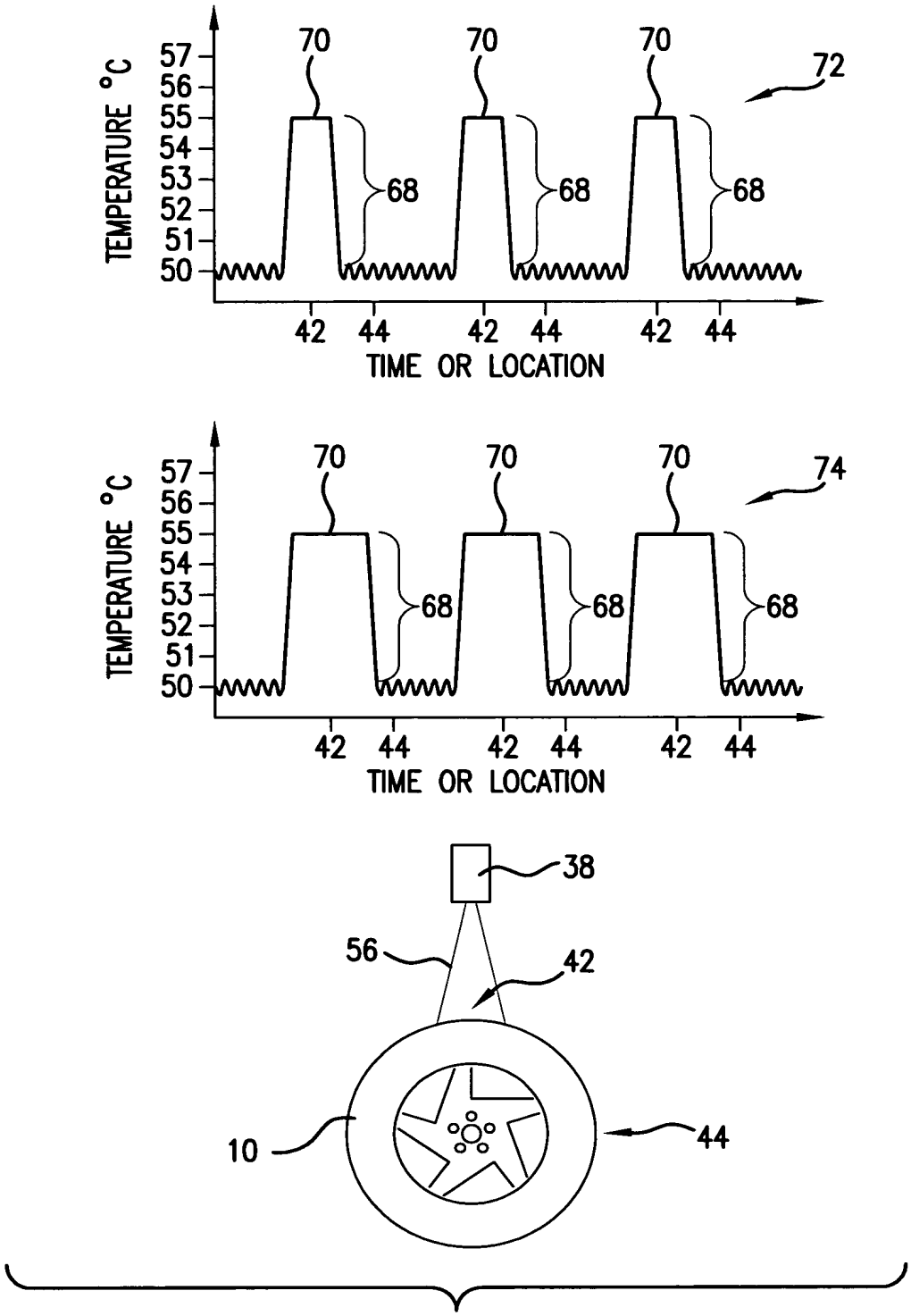
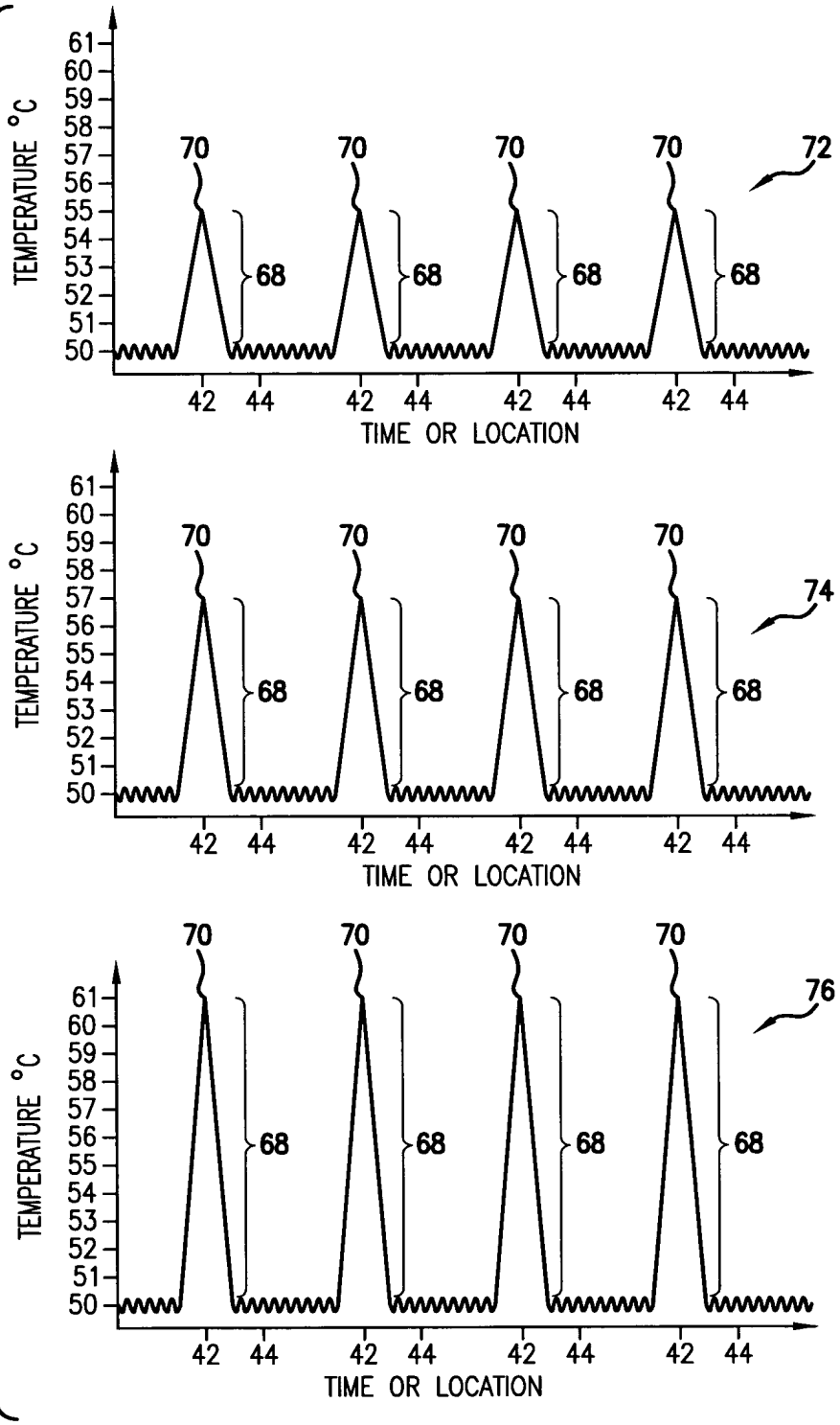

TEMPERATURE °C
57
56
55
54
53
52
51
50
70
70
70
72
68
68
68
42
44
42
44
42
44
TIME OR LOCATION
TEMPERATURE °C
57
56
55
54
53
52
51
50
70
70
70
74
68
68
68
42
44
42
44
42
44
TIME OR LOCATION
38
56
42
10
44

FIG.7

FIG.8


TEMPERATURE °C
61
60
59
58
57
56
55
54
53
52
51
50
70
68
72
74
76
42
44
TIME OR LOCATION

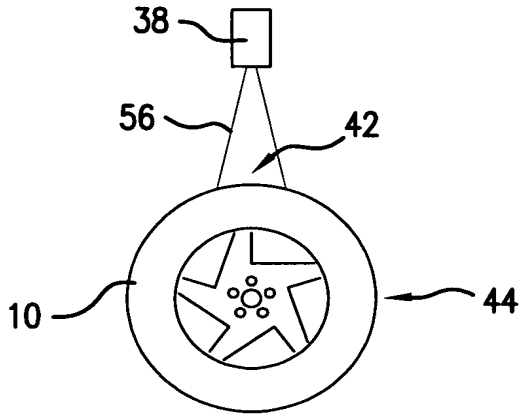


FIG.8A

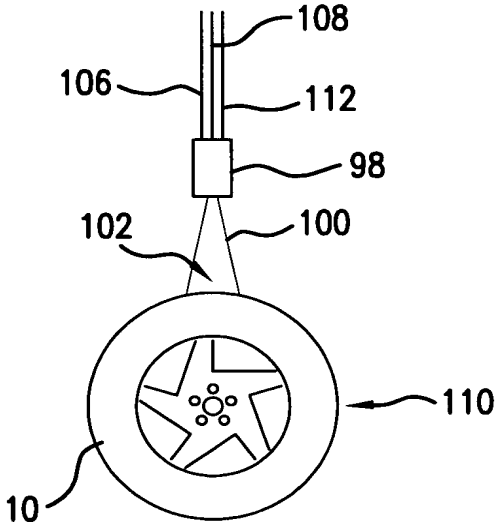


FIG.9

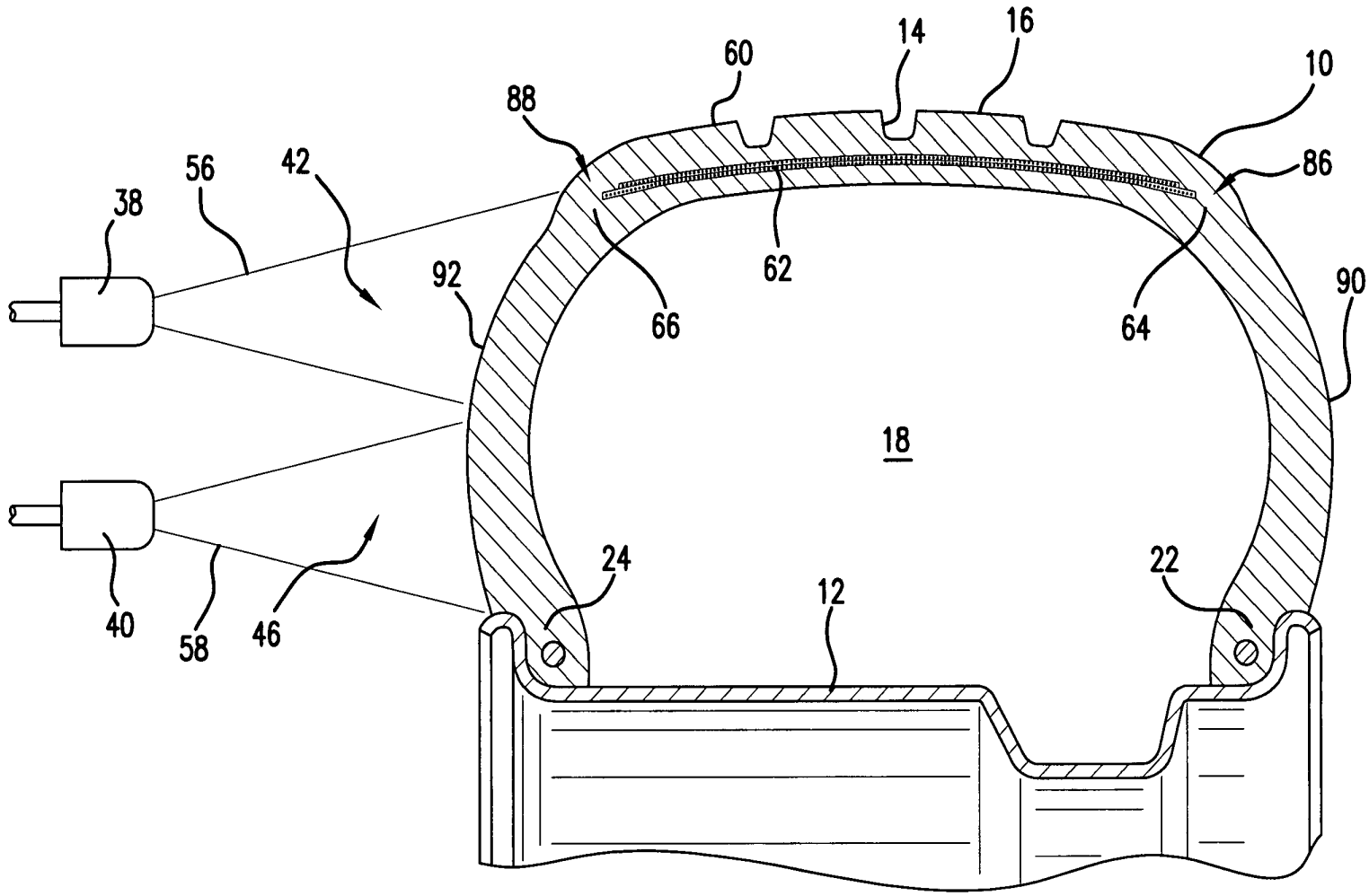


FIG.10